

WEST Search History

DATE: Tuesday, March 13, 2007

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
	<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L14	L13 and ((suppress or suppressing or suppressed or reduce or reducing or reduced or eliminate or eliminating or eliminated) near4 (nontarget or unwanted or (cross adj hybridi\$)))	25
<input type="checkbox"/>	L13	((quench or quenched or quenching) near5 (probe or oligonucleotide or nucleic or polynucleotide)) same ((fluorophore or fluorescent or fluorescence) near5 (probe or oligonucleotide or nucleic or polynucleotide))) and (FRET or FET)	774
<input type="checkbox"/>	L12	L11 not (I10 or I5)	33
<input type="checkbox"/>	L11	I4 and ((mutation or polymorphism or snp) same (probe) same (ligate or ligation or ligase))	209
<input type="checkbox"/>	L10	L9 not I5	129
<input type="checkbox"/>	L9	I4 and ((allele adj specific) same ((adjacent or adjacently) or (ligation or ligated)))	162
<input type="checkbox"/>	L8	L7 not I5	359
<input type="checkbox"/>	L7	I1 and ((allele adj specific) same ((adjacent or adjacently) or (ligation or ligated)))	388
<input type="checkbox"/>	L6	I1 same ((allele adj specific) same (adjacent or adjacently))	0
<input type="checkbox"/>	L5	L4 and (((ligate or ligation or ligated) near3 probe) or (adjacent near probe))	149
<input type="checkbox"/>	L4	((quench or quenched or quenching) near5 (fluorophore or fluorescent or fluorescence) near5 (probe or oligonucleotide or nucleic or polynucleotide)) and (FRET or FET)	974
<input type="checkbox"/>	L3	L1 and (suppress\$ near2 fluoresc\$)	230
<input type="checkbox"/>	L2	L1 and (suppress\$ near2 fluoresc)	0
<input type="checkbox"/>	L1	(quench\$ near5 (fluoro\$ or fluoresc\$) near5 (probe or oligonucleotide or nucleic or polynucleotide))	3882

END OF SEARCH HISTORY

13mar07 14:41:42 User208746 Session D1145.1
\$0.45 0.127 DialUnits File1
\$0.45 Estimated cost File1
\$0.45 Estimated cost this search
\$0.45 Estimated total session cost 0.127 DialUnits

File 410:Dialog Comm.-of-Interest Newsletters 2007 /Feb
(c) 2007 Dialog

Set Items Description

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? set hi %%%;set hi %%%
HILIGHT set on as "
HILIGHT set on as "
? b biotech

13mar07 14:41:48 User208746 Session D1145.2
\$0.00 0.115 DialUnits File410
\$0.00 Estimated cost File410
\$0.02 TELNET
\$0.02 Estimated cost this search
\$0.47 Estimated total session cost 0.242 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1926-2007/Mar W1
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*File 5: BIOSIS has been enhanced with archival data. Please see
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 (c) 2007 American Chemical Society
 *File 399: Use is subject to the terms of your user/customer agreement.
 IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.
 File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 2006 The Thomson Corp

Set Items Description

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? s FRET or FET or ((fluorophore or fluorescence) and (quench or quencher or quenching))
    17479 FRET
    61186 FET
    26859 FLUOROPHORE
    1373130 FLUORESCENCE
    37990 QUENCH
    12489 QUENCHER
    240007 QUENCHING
S1 162386 FRET OR FET OR ((FLUOROPHORE OR FLUORESCENCE) AND (QUENCH
    OR QUENCHER OR QUENCHING))
? s s1 and (adjacent or adjacently)
    162386 S1
    631928 ADJACENT
    1221 ADJACENTLY
S2 1514 S1 AND (ADJACENT OR ADJACENTLY)
? s s2 and probe
    1514 S2
    957499 PROBE
S3 241 S2 AND PROBE
? rd s3
S4 136 RD S3 (unique items)
s s1 and ((suppress or suppressed or suppressing or inhibit or inhibiting or inhibited or prevent or
preventing or prevented) (5n) ((cross (w) hybridization) or nontarget or nonspecifically or nonspecific or
non-target or unwanted or non-specific))
Processing
    162386 S1
    256770 SUPPRESS
    587040 SUPPRESSED
  
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120517 SUPPRESSING
 854225 INHIBIT
 453410 INHIBITING
 1797011 INHIBITED
 936786 PREVENT
 432107 PREVENTING
 580846 PREVENTED
 2356289 CROSS
 964851 HYBRIDIZATION
 6005 CROSS(W)HYBRIDIZATION
 14470 NONTARGET
 8809 NONSPECIFICALLY
 210216 NONSPECIFIC
 427 NON-TARGET
 56247 UNWANTED
 2192 NON-SPECIFIC

7712 (((((((SUPPRESS OR SUPPRESSED) OR SUPPRESSING) OR
 INHIBIT) OR INHIBITING) OR INHIBITED) OR PREVENT) OR
 PREVENTING) OR PREVENTED)...

S5 37 S1 AND ((SUPPRESS OR SUPPRESSED OR SUPPRESSING OR INHIBIT
 OR INHIBITING OR INHIBITED OR PREVENT OR PREVENTING OR
 PREVENTED) (5N) ((CROSS (W) HYBRIDIZATION) OR NONTARGET
 OR NONSPECIFICALLY OR NONSPECIFIC OR NON-TARGET OR
 UNWANTED OR NON-SPECIFIC))

? rd s5

S6 11 RD S5 (unique items)

? s s1 and (ligate or ligation or ligase or ligated) and probe and (mutation or polymorphism or snp)

162386 S1

3347 LIGATE

200537 LIGATION

88255 LIGASE

65323 LIGATED

957499 PROBE

1633952 MUTATION

819532 POLYMORPHISM

63959 SNP

S7 62 S1 AND (LIGATE OR LIGATION OR LIGASE OR LIGATED) AND
 PROBE AND (MUTATION OR POLYMORPHISM OR SNP)

? rd s7

S8 52 RD S7 (unique items)